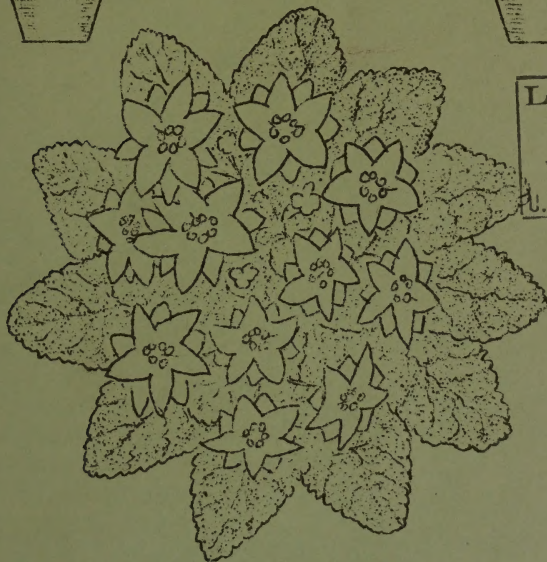
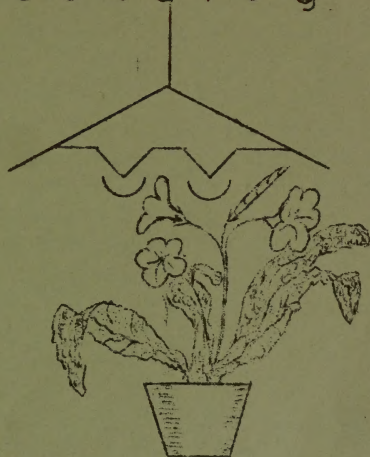
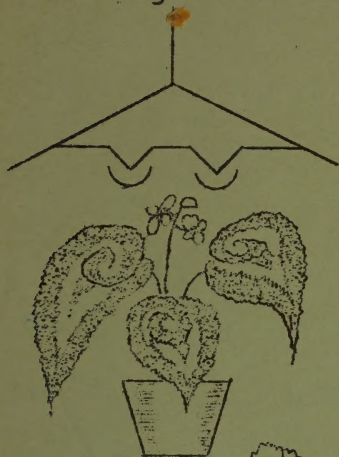


Michael J. second annual
KARTUZ 1962
Wilmington, Mass. catalog



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MICHAEL J. KARTUZ
92 Chestnut Street
Wilmington, Massachusetts
Tel. 317 - OLiver 8-9017

Second Annual
1 9 6 2
C a t a l o g

GLOXINIAS

AFRICAN VIOLETS

BEGONIAS

Welcome fluorescent light, windowsill and greenhouse growers. While our specialty is gesneriads, including african violets, we also grow many begonias which we find are excellent house plants. In the back of this catalog you will see a list of plants which we consider to be of special interest.

TERMS OF SALE: Minimum order for plants or cuttings - \$3.00. Please add 75¢ for postage and special handling. States west of the Mississippi add \$1.00. For air mail include 40¢ for each \$1.00 of order. Minimum air mail order \$5.00. No C.O.D. orders, please.

Plants are shipped March through November, weather permitting. Episcias and other tender subjects are shipped only during warmer months.

To assist you in selecting plants for your conditions, we are listing below the following codes:

(F) - Proven good bloomers under fluorescent lights.

(W) - Winter and spring blooming.

(H) - Requires extra humidity.

(S) - African violets - proven good show plant varieties.

Most plants listed in this catalog require a minimum night temperature of 50 degrees, as found in the average home. All will derive considerable benefit from extra humidity. We recommend a light, humusy soil for all gesneriads and begonias.

A cordial invitation is extended to all to visit our greenhouses. We are open daily and Saturday, other times by appointment. If you are travelling from a considerable distance, we suggest you contact us beforehand so that you may not be disappointed.

This cancels previous list.

Latest Varieties - Rooted cuttings 75¢, fresh cut leaves 50¢
Plants in bud or bloom - \$1.25*

- AFTERGLO (S) - Deep glowing pink dbl., dark, open girl foliage.
AFTERGLO VARIEGATED (S) - Same as above, lvs. variegated pink & white.
ANGELA (S) - Dbl. blue, dark tailored foliage.
ANGEL CHILD (S) - Dbl. fringed light pink tipped green. Glossy wavy lvs.
ARDENT RED - Dbl. star red blooms held high above flat, glossy leaves.
BABBLING BLUE - Semi-dbl. frilled medium blue. Wavy foliage.
BIG BOY BLUE - Deep blue semi-dbl. with deeper blue edge. Bronzy lvs.
BLUE CRISP - Star dbl., frilled white edge. Glossy holly foliage.
BLUE EMPRESS - Medium blue single, flat girl foliage.
BLUE GLADE - Wavy dbl. blue often marked with white.
BLUE MIST - Dbl. white speckled and misted blue.
BLUE MODISTE (S) - Dbl. pencilled light blue on white. Dark wavy lvs.
BRANDY WINE - Dbl. wine edged white. Nice flat foliage.
CALICO LASS - Pink and white dbl., glossy, flat girl foliage.
CAROLINA SUNSET - Blue, fringed green edge, Dark, narrow holly lvs.
CINDY (S) - Dbl. light pink, dark open girl foliage, new type variegation.
CLUSTER PINK - Clusters of pastel pink dbl. blooms, dark tailored lvs.
COMMAND PERFORMANCE (S) - Dbl. deep pink, dark open girl foliage.
DOM - Frilled dbl. lavender-orchid, prominent yellow pollen center.
DBL. DOGWOOD - White tipped semi-dbl. plum, shiny bronzy leaves.
DBL. PINK GENEVA - Sugary edged dbl. pink, plain foliage.
DBL. RUFFLES (S) - Dbl. blue clusters. Black, pointed tailored foliage.
ECHO - Frilled ember-pink star, deeper edge, center. Holds blooms well.
EMBER GLOW - Frilled red star, wide white edge. Bright holly foliage.
EYE LIGHT - Red centered ember blooms, black heart shaped foliage.
FANDANGO - Fringed dbl. blooms striped pink and white.
FELIX - Deep plum star dbl., compact grower.
FROSTED RED - Frilled dbl. red frosted white. Bright holly foliage.
GIANT RUFFLED - Huge semi-dbl. deep pink star, flat bronzy foliage.

*When ordering plants, please list second and third choices.
(Our rooted cuttings have BIG CLUMPS of plantlets.)

- GIANT JILL - Giant dbl. pink star, flat glossy foliage.
 GOLD BRAID - Very dbl. frilled pink, green edge, dark holly foliage.
 GREEN FOG - Deep pink, ruffled green border, wavy foliage.
 GREEN GRACE - Pastel pink dbl. star, fringed green edge. Holly leaves.
 HAPPY HOOLIGAN - Dbl. pink, new type variegated foliage.
 HI HOPES - Semi-dbl. star blue, white edge. Best new variety at 1961 African Violet Convention.
 HERITAGE - Deep purple dbl., shiny, black quilted foliage.
 HULA DANCER - Fringed plum-purple dbl., bright, shiny holly foliage.
 JACOBS COAT - Dbl. wavy rosy orchid splashed blue, edged white.
 LISA - Huge dbl. star pink, heart shaped girl foliage.
 LUCKY STREAK - Fringed orchid speckled blue, black holly foliage.
 MING BLUE - Wavy deepest blue single, bright green wavy foliage.
 MILADYS BONNET (S) - Dbl. pink, dark, open girl foliage.
 MY DATE - Frilled, green edged dbl. pink, wavy foliage.
 ORIENTAL RED - Plant smothered with huge dbl. red blooms.
 PERKY (S) - Wavy dbl. white, edged blue, bright green wavy foliage.
 PAM - Semi-dbl. pastel lavender, dark foliage.
 PEARL - Huge pearly white trumpet shaped star single.
 PASTEL SWIRL - Pink and white frilled dbl., very green edge.
 PINK BATON - Dbl. fringed bright pink, dark shiny holly foliage.
 PINK CRISP - Bright pink, frilled white edge, dark shiny holly leaves.
 PINK SUGAR - Sparkling pink geneva, sugary white edge.
 POSSESSED - Red, purple, lavender fantasy star. Holds blooms well.
 RED FABLE - Dbl. red, flat girl foliage.
 REGAL GOLD - Dark purple, fringed green edge, dark holly leaves.
 ROLLO - Large dbl. purple star, small compact plant.
 ROSE DUST (S) - Deepest pink, frilled edge, wavy foliage.
 ROSY RHYTHM - Giant medium-red dbl., wavy foliage.
 SEA HAWK - Huge wavy deep violet single, dark wavy foliage.
 SHRILL - Frilled dbl. star red. Tops at 1960 African Violet Convention.
 SIN PURPLE - Deepest dbl. fringed purple, black holly foliage.
 SKYSCAPE - Blue star, frilled white edge.
 STACY - Huge dbl. fantasy star, girl foliage.
 STAMPEDE - Dbl. pink star, splashed and speckled blue.

STAINED GLASS - Fringed white streaked red, dark wavy foliage.
 STAR BURST - Huge orchid and blue fantasy star single. Dark foliage.
 STARTLING - Giant dbl. fantasy star. Nice flat foliage.
 SWAMI IMP. - Dbl. variegated blue and pink. Plain foliage.
 TINTED - Wavy white star blushed pink. Bright holly leaves.
 TOPSAIL - Deep navy-blue dbl., dark shiny foliage.
 TOUCH-ME-NOT - Fringed white, deep blue center, dark wavy leaves.
 TRIFARI - Hot pink dbl., dark wavy foliage.
 TRULY PINK - Nice dbl. pink, good dark foliage.
 WANTON RED - Red, red star, wavy foliage.
 WHITE TRUMPET - Trumpet shaped semi dbl. blush-white star.
 YOUNG LOVE - A new color, fluffy smoky orchid dbl. Dark leaves.

Recent Varieties - Rooted cuttings 50¢, fresh cut leaves 35¢

ANN BLY - Biggest frilled pink star, nice foliage.
 BEAU KAY - Frilled white single edged deep blue, blue eye. wavy lvs.
 BIG BLUE - Large mid-blue star dbl., flat foliage.
 BLUE ACHE - Large deep blue single, edged white, dark foliage.
 BLUE BLAZE - Semi-dbl. deep blue, edged white. Good bloomer.
 BUSTLES - Green 'bustle' in back of each leaf. Blue 'sweet pea' blooms.
 BUTTERFLY PINK PAPILION - Deep pink wavy dbl. dark wavy leaves.
 CHERRY WINE - Deep cerise pink dbl., very dark foliage.
 COON VALLY (S) - Dark blue-purple dbl., glossy black foliage.
 CRUSADER (Fisher's) - Wavy two-tone lavender & red dbl. dark leaves.
 DBL. CLARISSA HARRIS - Outstanding dbl. fringed pink, holly foliage.
 DBL. GREEN BEADS - Very frilled, very dbl. pink, holly foliage.
 DBL. LILAC - Orchid-lilac, edged white. Plain foliage.
 DBL. SNOW SQUALL - Smothered with pure white dbl. blooms.
 DRIVEN SNOW - Beautiful semi-dbl. wavy white.
 FANCY PINK - Ruffled deep pink semi-dbl. star. Holly foliage.
 FIREBALL - Shocking, intense raspberry-red single. Plain foliage.
 FIRST BEAU - Frilled star streaked lavender & purple. Holly leaves.
 FLAME TIP - Dbl. raspberry red, deeper petal tips. Compact plant.
 FLASH (S) - Brilliant ember-pink giant dbl. Good flat foliage.
 GLAD RAGS (S) - Deep pink star dbl., nice dark foliage.

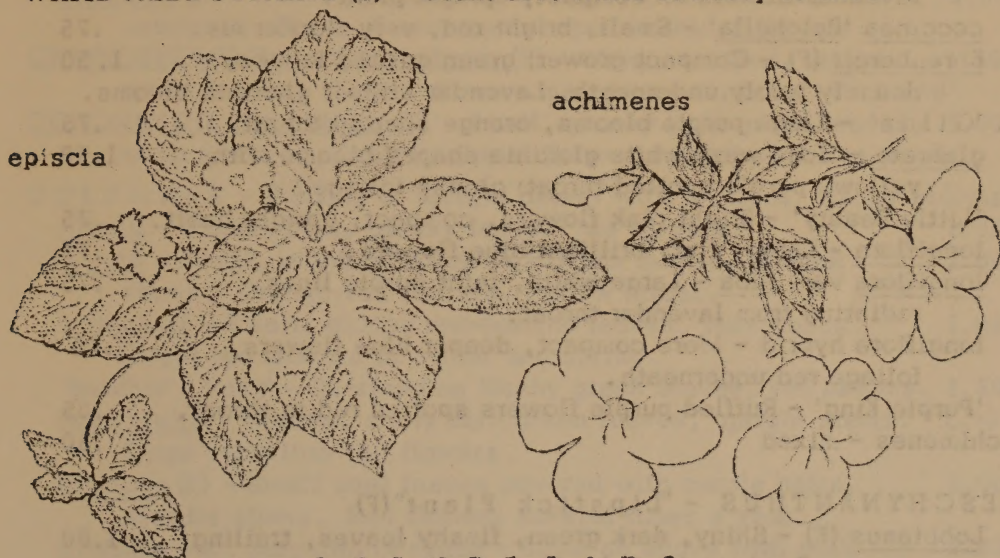
GLORIANNA - Large bright cerise-pink dbl. star.
IMA - Ruffled pink star dbl., nice flat foliage.
INDISCREET - Clusters of deep lilac flowers, dark tailored leaves.
INNOCENT PEACH - Soft peach-pink dbl., nice foliage.
ISLE OF DREAMS (S) - Dbl. frilled star pink rayed red, holly foliage.
JANE STARR - Huge orchid and blue fantasy star. Girl foliage.
LAVENDAR ORCHID - Dbl. wavy light and dark lilac.
LILAC - Deep lilac geneva with wide white edge. Flat foliage.
LOVE KNOT - Darkest purple fringed green, dark holly foliage.
L TULANA DREAM - Deep blue dbl., dark tailored leaves.
MARGARET C - Frilled dbl. star pink, holly foliage.
MEG - Dbl. ruffled star pink, sometimes variegated white.
MISCHIEF - Shocking ember-pink dbl. star, streaked blue.
MIZZ - Green edged, frilled dbl. pink, dark holly foliage.
ORIENTAL MUSIC - Leaves flushed white, cream and pink. Blue flowers.
PINK PATTI - Deep, deep pink, frilled green border. Dark holly leaves.
PINK WING - Large pink single, good bloomer. Nice foliage. (S)
POWDER ROSE - Rose-pink star dbl., dark foliage.
PUTTI KAT - Large plum star single, compact plant.
RACY PEACH - Dbl. peach pink, dark leaves, nice compact growth.
RED HEART - Light red star single, red tipped, red center.
SLICK - Deep ember-pink dbl., dark foliage.
SMOKE RINGS - Dbl. blue geneva, edged white.
SNOW SQUALL - Bloomingest white single, wavy foliage. Holds blooms.
TALL TALES - Pink star, splashed blue, dark foliage.
WATER MARK - Giant star pink, nice flat foliage.
WHITE BOUNTIFUL - Huge dbl. white, tinted pink.
WHITE KNIGHT - Large ruffled white star, holly foliage.

Old Favorites - Good Growers - Rooted cuttings 40¢, fresh cut lvs. 25¢

ALABASTER (S) - Dbl. white, nice flat, symmetrical grower.
AMANDA (S) - Huge ember-pink semi-dbl., dark green foliage.
ARTISTS DELIGHT (S) - Deep blue-purple dbl., dark, glossy leaves
AUTUMN MOON (S) - wavy dark blue dbl., white edge, dark wavy lvs.

- BALSON - Blue & white variegated blooms, bright green leaves.
- BEAMING (S) Large deep wavy dbl. pink, flat foliage.
- BLACK CHERRY (S) - Deep wine dbl., glossy black, tailored leaves.
- BLUE ABUNDANCE (S) - Medium blue dbl., tailored foliage.
- BLUE TRAILER - (Grotei hybrid) Sky blue flowers, trailing stems.
- BLUSHING SUPREME - Huge dbl. white tinted lavender. Supreme foliage.
- BURNING SAND - Wavy raspberry pink, lighter edge, wavy foliage.
- CANDY COTTON - Large pastel pink dbl., dark foliage.
- CARIBBEAN - Brilliant sky blue wavy dbl., wavy foliage.
- CERAMA - Two-tone fuschia & raspberry pink, nice foliage.
- CHARM SONG (S) - Light blue dbl., deep green tailored leaves.
- CLACKAMAS RATTLER - Dark blue blooms, striped peperomia foliage.
- CLOUD FRINGE - Frilled deep blue dbl., holly foliage.
- COQUETTE - Large frilled dark orchid semi-dbl., wavy leaves.
- DBL. PINK MIRACLE - Frilled dbl. pink, deeper edge.
- DBL. RACY RED - Huge dbl. red star, dark foliage. Semi-miniature.
- FIRE DANCE (S) - Plum red single, bright green foliage.
- FLIRT - Frilled lilac dbl., wavy foliage.
- FRINGED POM-PON - Frilled white dbl., edged lavender & green.
- GOLD BAND - Frilled pink & white dbl., edged green. Holly leaves.
- HONEY (S) - wavy pink & white dbl., flat, wavy foliage.
- LORNA DOONE - Deep wine-purple wavy dbl., wavy foliage.
- MATCHMATE - Medium blue dbl. geneva, crisp white edge.
- MELODY AIR - Pink & white dbl., bright green foliage.
- METEOR (S) - Deep lavender wine ruffled dbl., wavy foliage.
- MAY MELODY - Dbl. frilled blue, wavy, glossy foliage.
- MARK ROBERTS - Huge blue & white semi-dbl. star. Semi-miniature.
- PINK CHIFFON - Fluffy dbl. pastel pink, dark foliage.
- PINK SHASTA - Semi-dbl. clear pink, wavy foliage.
- PINK SWEETHEART (S) - Ember-pink dbl., glossy, bronzy foliage.
- RACY RED - Huge star single color of Redderness. Semi-miniature.
- REDDERNESS - Deep fuschia-red dbl. Semi-miniature.
- SEA BREEZE - Frilled dbl. pastel pink, dark wavy foliage.
- SEA FOAM - Ruffled dbl. pencilled light blue, dark holly foliage.
- SEA SPRAY - Large frilled pale orchid dbl., black, glossy holly leaves.

SILVER WHITE SHADE - Silvery white dbl., tailored foliage.
 SLEEPING BEAUTY - Huge lavender & white dbl., supreme foliage.
 SNOW FALL (S) - Frilly dbl. white, wavy glossy foliage.
 SONJA - Pink single splashed blue.
 SONJA DBL. - Pink dbl. splashed blue.
 STAR GAZER - Dbl. white edged deep blue. Bright wavy foliage.
 STAR HOLLY SELECTIONS - Pink & white frilled dbl. star.
 VALLIN'S BLUSHING BEAUTY - Fringed candy striped pink & white.
 WEDGEWOOD (S) - Medium blue dbl., black, glossy, wavy round leaves.
 WHITE PRIDE (S) - Best dbl. white. Tailored foliage.
 WHITE PRIDE SUPREME (S) - Giant dbl. white of heavy texture.



G E S N E R I A D S

Brilliant flowers, interesting form and beautiful foliage distinguish this plant family, which is rapidly gaining recognition and popularity. African violets (*Saintpaulia*) and gloxinias (*Sinningia*) are perhaps the best known and most widely grown gesneriads, but other members of the genus are just as easy to grow.

ACHIMENES - The "Magic Flower" or "Cupid's Bower".
 Summer flowering, free blooming plants for shady windowboxes,
 lath house or patio. Trailing types are perfect for hanging baskets.
 Rhizomes only, available February to May.

ACHIMENES	3 rhizomes for:	
'Adelaide' - Light lavender-blue, marked yellow and purple in throat.		\$.75
'Ambroise Verschaffelt' - Large white with delicate network of purple veining on face.		.75
'Brilliant' - Bright pink-red flowers in profusion.		.75
'Camille Brozzoni' - Profuse bloomer. Medium size lavender flowers on compact, upright plant.		.65
<u>coccinea</u> 'Pulchella' - Small, bright red, very floriferous.		.75
<u>Ehrenbergii</u> (F) - Compact grower; green quilted leaves, densely wooly underneath. Lavender slipper gloxinia blooms.		1.50
'Gilda' - Large purple blooms, orange spotted throat.		.75
<u>glabrata</u> - Huge waxy white gloxinia shaped blooms with yellow, purple spotted throat; glossy foliage.		1.50
'Little Beauty' - Bright pink flowers, compact, upright habit.		.75
<u>longiflora</u> - Large, flat, brilliant blue flowers.		.75
<u>longiflora</u> var. <u>alba</u> - Large white, faint purple lines radiating from lavender throat.		.75
<u>longiflora</u> hybrid - More compact, deeper blue flowers, foliage red underneath.		.75
'Purple King' - Ruffled purple flowers spotted red in throat.		.65
Achimenes - mixed		.50

AESCHYNANTHUS - "Lipstick Plant" (F)

<u>Lobbianus</u> (F) - Shiny, dark green, fleshy leaves, trailing stems. Bright red tubular flowers in clusters on ends of stems.	1.00
<u>marmoratus</u> (F) - Leaves marbled light and dark green, purple-red underneath. Unusual brown and green flowers.	1.00
<u>pulcher</u> (F) - Similar to Lobbianus. Flowers more swollen at base.	1.00
<u>parviflorus</u> (<u>ramosissimus</u>) - Slender, narrow, shiny green leaves, wiry stems. Red flowers.	1.50

ALLOPLECTUS

- capitatus - Velvety emerald green leaves, red edged, red hairy 1.50
stems. Terminal cluster of yellow flowers, prominent red sepals.
- vittatus - Felted forest green leaves, silver midrib, dark 1.50
maroon underneath. Cluster of yellow flowers, bright red sepals.
- BOEA hygroskopica (F) - Compact, low growing. Quilted light 2.50
green leaves. Loose clusters of bright blue flowers with
yellow centers. Rare and beautiful.

CHIRITA

- hamosa (F) - Large, felted, light green leaves, upright 1.00
succulent stems. Clusters of lavender-blue flowers.
- sinensis (F) - Stemless plant with fleshy, oval green leaves 3.00
patterned silver. Sweet-pea shaped lavender flowers.
- CHRYSOthemis Friedrichsthaliana (F) - Shiny, toothed, bright 1.50
green leaves. Yellow flowers marked red on face. Tubers
- CODONANTHE Crassifolia (F) - Small, glossy light green leaves, 1.00
trailing stems. Cream colored flowers splotched red in throat.
- COLUMNEA - Trailing or upright plants with brilliant, flashy blooms.
- Allenii - Small, dark, glossy leaves; red flowers. 1.00
- arguta - Small, pointed, waxy dark green leaves, slender 1.00
stems. Orange-red flowers, yellow throat.
- x-Banksii - Small, glossy red-backed leaves, wiry stems. 1.00
Bright red flowers in winter and spring.
- 'Butcher's Rose' - Overlapping fleshy green leaves, red blooms. 1.50
- crassifolia - Narrow, shiny dark green leaves, upright stems. 1.00
Large vermilion-red flowers.
- gloriosa (F) - Small oval leaves covered with purple hairs, 1.00
slender stems. Red flowers several times a year.
- gloriosa var. purpurea or rosea - Same as above with pink 1.00
backed, purple-brown leaves.
- hirta - Light green velvety leaves on red hairy stems; 1.00
Orange-red flowers in winter and spring.
- illepida ('Butcher's Gold') (F) - Compact, upright growth. 1.50
Light green velvety leaves splotched red underneath.
Yellow tubular flowers striped purple.

COLUMNNEA (Cont'd)

Page 10

'Ithacan' (F) - Excellent gloriosa hybrid. Dark oval leaves with reddish cast. Bright orange-red flowers.	1.50
<u>lepidocaula</u> - Dark, oval, glossy leaves on stout, upright stems. Orange, yellow throated flowers.	1.50
<u>magnifica</u> - downy green leaves, large red tubular flowers.	1.00
<u>microphylla</u> - small, hairy, coppery leaves on cascading stems. Yellow throated red flowers.	1.00
<u>minor</u> (Tricantha minor) - Dark green, sparsely hairy leaves. Yellow tipped, purple flowers emerge from red wooly calyces.	1.00
<u>Moorii</u> - Small, round, fleshy leaves, red tubular flowers with yellow face.	1.50
<u>percrassa</u> (F) - Glossy green leaves, slender red flowers.	1.00
<u>schledeana</u> - Long red backed, hairy green leaves. Yellow flowers are streaked and veined reddish-purple.	1.00
'Stavanger' - Small red backed, glossy green leaves. Red flowers in winter and spring. Norwegian hybrid.	1.00
<u>tulae</u> var <u>flava</u> (F) - downy green leaves, tubular yellow blooms	1.00
'V.Covert' (F) - Narrow glossy green leaves on flexible stems. Coral-pink tubular flowers in profusion.	1.00
<u>verecunda</u> (F) - Dark green, glossy leaves, wine-red underneath. Semi-erect stems. Bright yellow flowers all year.	1.00

EPISCIA - "Flame Violet". Trailing plants with colorful foliage and bright flowers. Excellent for hanging baskets. (F)

<u>dianthiflora</u> (F) Small, downy green leaves, compact growth. Deeply fringed white flowers.	1.00
<u>punctata</u> (F) - Toothed green leaves. Creamy-white blooms spotted purple.	.75
'Acajou' (F) - Silvery leaf edged with ferny pattern of dark brown. Orange-red flowers.	1.00
'Canal Zone' (F) - Shiny, coppery leaves, finely silver veined. Bright vermilion flowers. Free bloomer.	1.00
'Chocolate Soldier' (F) - Chocolate-brown leaves, wide silver midrib. Orange-red flowers.	1.00
<u>cupreata</u> (F) - Downy, coppery leaves, bright red flowers.	1.00
<u>Colombia Orange</u> (F) - Velvety green leaves, orange flowers.	1.00

EPISCIA (Cont'd)

Page 11

'Ember Lace' (F) - Coppery green leaves variegated pink and white. Deep pink fringed flowers. Scarce.	3.00
'Emerald Queen' (F) Silver and green leaves, vermilion blooms.	1.00
'Filigree' (F) - Bronzy leaves veined silver in herringbone pattern. Bright red flowers.	1.00
'Fire Ember' (F) - Shiny brown leaves, lightly dusted silver-pink. Large pink flowers.	1.00
Hybrid #1 (F)-Dark, glossy coppery leaves, large red blooms.	1.00
Hybrid #2 (F)-Roundish, brown leaves with wide silver-green herringbone pattern. Orange-red flowers.	1.00
<u>lilacina</u> (Fanny Haage) (F) - Velvety, coppery-green leaves, silver-green midrib. Large fringed lavender-blue blooms.	1.00
<u>lilacina viridis</u> (F) - Velvety emerald green leaves sprinkled silver. Lavender-blue fringed flowers.	1.00
Mari Bronze (F)-Coppery leaves finely netted silver, red blooms.	1.00
Mari Dark Beauty (F)-Dark coppery leaves, pebbly surface.	1.00
Mari Silver (F)-Green leaves finely veined silver, red blooms.	1.00
'Metallica' (Kitty) (F) - Downy coppery leaves, silver-pink midrib. Vermilion flowers.	1.00
'Noel' - Dark green quilted leaves, red flowers. (F)	1.00
'Orange Princess' (F) Shiny quilted green leaves, orange blooms.	1.00
'Pink Acajou' (F) - Like Acajou, with leaves overlaid fuschia-pink. Salmon-orange flowers.	1.00
'Pinkiscia' (F) - Dark coppery green leaves lightly dusted silver. Large pink fringed flowers.	1.00
<u>reptans</u> (F) - Quilted coppery leaves, silver herringbone pattern. Bright red flowers.	1.00
'Sungold' (F) - Dark coppery-green leaves, creamy yellow flowers, deep yellow eye. dwarf.	1.50
'Tropical Topaz' (F) - Pebly green leaves, yellow flowers.	1.00
'Westwood' (F) - Antique silver leaves, edged brown, orange-red flowers.	1.00

rhizomes

<u>GLOXINIA perennis</u> (<u>maculata</u>)- The true gloxinia. Glossy, scalloped leaves, spotted stems. Tall. Large lavender-blue slipper flowers.	1.50
Rhizomes.	

GLOXINIAS (<i>SINNINGIA speciosa</i>) - Large Flowering Hybrids (F)	
Red shades, Blue Shades, or Mixed (F) - Tubers	.60
Double Red Shades - Double Blue Shades (F)	1.00
SLIPPER GLOXINIAS (F)	
Red, Blue, White, or Mixed (F)	.75
Double Red Slipper*-Fully double. New this year. (F)	2.50
Double Blue Slipper* - Fully double. New this year. (F)	2.50
DOUBLE GLOXINIAS (F) - Named Varieties	
'Cinderella'*-White, delicately edged raspberry pink. New.(F)	2.50
'Elaine Cherry' (F) - Deep cherry-pink variegated. New.	2.50
'Gladiator' (F)-Best dbl. red. Huge chalice shaped blooms. New.	2.50
'Queen of Hearts' (F) - Giant double rose pink.	1.50
'White Knight' (F) - Compact double white.	1.50
x-GLOXINERA	
*Deschenes originations.	
'Clarice T' (F) - Upright facing, cornucopia shaped salmon-pink blooms. Dark green, glossy foliage. Compact.	2.50
HYPOCYRTA	
<u>nunmularia</u> (F) - Tiny, round, bronzy leaves, trailing stems. Bright red, curious pouch shaped blooms.	1.00
<u>selloana</u> - Upright grower. Softly hairy pointed oval leaves. Red flowers at leaf axils held upright like candles. (F)	1.50
<u>strigilosa</u> (F) - Small, velvety green leaves on trailing stems. Bright orange-red pouch shaped flowers.	1.50
<u>KLUGIA Notoniana</u> (F) - Heart shaped, lopsided leaves on succulent stems. Curious spade shaped dark blue flowers.	2.00
KOHLERIA	
Rhizomes	
<u>amabilis</u> (F) - Silver veined, downy green leaves, deepening in intense light. Rose-pink tubular blooms dotted red.	.75
'Cecelia' (F)-Velvety green leaves, spotted geranium-pink flrs.	1.25
<u>eriantha</u> (F) - Bright green velvety leaves, edged red. Flower buds covered with orange hairs. Red spotted flowers.	.50
<u>Lindeniana</u> (F) - Velvety green leaves veined silver, bronzed in intense light. Lavendar-blue blooms bordered white.	.75
'Sciadotydea Hybrids' (F) Velvety green leaves. Rose-pink flowers, spotted maroon and yellow on face.	.75

KOHLERIA (Cont'd)

Page 13

tubiflora (Panama Shrub) (F) - Very dark, leathery foliage, serrated edge. Bright yellow and red tubular flowers. 1.50

LYSIONOTUS serratus (F) - Pointed leaves in groups of three on stout, upright stems. Clusters of pinkish lavender blooms. 2.00

NAUTILOCALYX - Shrubby upright growers with attractive foliage.

bullatus (F) - Dark coppery green, pebbly leaves, yellow tubular flowers in leaf axils. 1.00

Forgetii (F) - Glossy, light green leaves, toothed edge, red-brown midrib. Yellow flowers in leaf axils. 1.00

Lynchii (F) - Shiny, dark maroon leaves, red underneath. Yellow tubular flowers in leaf axils. 1.00

NEMATANTHUS longipes - Waxy green leaves, wiry stems. Bright red tubular flowers on long, dangling pedicels. 1.50

RECHSTEINERIA cardinalis (F) - Soft, velvety emerald green leaves, bright red tubular flowers. 1.00

SAINTPAULIA (F) - African Violet Species rooted cuttings .75
amaniensis, confusa, difficilis, grandifolia plants 1.25
grotei, orbicularis, tongwensis, velutina

SINNINGIA

barbata (F) - Dark glossy olive green leaves, red underneath, upright stems. Pouched slipper flowers pale yellowish-green. 3.00

eumorpha (F) - shiny oval leaves, white slipper flowers, sometimes marked blue in throat. Tubers 1.00

pusilla (F) - Tiniest gesneriad, like a miniature gloxinia. Half-inch round leaves veined dark green. Tiny lavender slipper blooms. Tubers 75¢, plants \$1.00. 1.00

regina (F) - Beautiful red backed, dark green, silver veined foliage. Dark blue-purple slipper flowers. Tubers 1.00

tubiflora (F) - Fragrant, white tubular flowers on vine-like plant. Tubers .50

SMITHIANTHA - "Temple Bells"

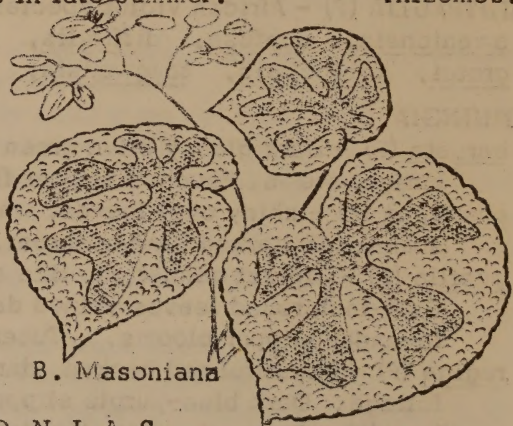
compact 'Zebrina Hybrids' (F) - Velvety green leaves mottled reddish-purple. Cream, yellow, orange, pink, spotted red flowers. Mixed only. Rhizomes. 1.00

STREPTOCARPUS

- caulescens - Satiny oval leaves, fleshy purplish stems, .75
many small violet flowers. (F)
- saxorum - Small, fleshy gray-green leaves in whorls on branch- 1.00
ing stems. White throated lavender flowers on wiry pedicels.
- Rexii - Stemless plant, rosette of narrow, quilted green leaves. 1.00
Light lavender-blue flowers striped purple in throat. (F)
- 'Rexii Hybrids' (Cape Primrose) (F) - Trumpet shaped flowers 1.00
rivaling gloxinias in color and size. Colors vary from
palest pink to deepest rose, or lightest to darkest blue
to purple. Mixed colors only. Flowering size plants.
- x-Kewensis - Rexii hybrid with pastel pink and maroon 1.00
striped flowers.
- polyanthus - Single large ribbed leaf. Flower stems arise 1.00
from base of midrib, bearing many small, light blue blooms.
- TITANOTRICHUM Oldhamii - Bright yellow and red tubular 1.50
flowers on long wiry stems in late summer. rhizomes.



kohleria



B. Masoniana

B E G O N I A S

Brilliant foliage, graceful form, and winter-spring blooming habit of many begonias, plus ease of culture have made them favorites of all house plant enthusiasts. What's more, they adapt themselves readily to fluorescent light growing.

FIBROUS ROOTED BEGONIAS - ODD AND RARE

ARABELLE - Purple-green leaves heavily spotted silver-pink red reverse, pink fluted edge. Pink flowers. (F)	1.50
AXEL LANGE - Dark olive-green leaves, silver spotted, deep red underneath.	1.00
<u>CATHAYANA</u> (F)(H)-Velvety leaves zoned dark and light green, red veined, red plush underneath. Orange flowers.	2.00
DANCING GIRL - Leaves variously shaped, ruffled, silver spotted, red tinged. Pink flowers.	1.00
<u>INCANA</u> , GREY LADY, FLEECEALBA (W)-White felted, fleshy, peltate leaves, white flowers.	1.00
<u>HEMSLEYANA</u> - Palmate, umbrella like leaves cut to stem. Pink flowers with fruity fragrance.	1.50
<u>HISPIDA CUCULLIFERA</u> - "Piggy back begonia". Adventitious leaflets along veins of velvety green leaves. White blooms.	1.00
<u>INVOLUCRATA</u> (W)-Felted green leaves, clusters of white flrs.	1.00
<u>LUBBERSI</u> - Dark green, silver spotted leaves pointed at both ends, joined to stem near center. Large pink flowers.	3.00
LUWALTER (W)-Fringed coppery leaves, deep pink flowers.	.75
<u>LUXURIANS</u> -Palmate leaf divided into slender fingers. White flrs.	1.00
PUSTULATA ARGENTEA (SILVER PUSTULATA) - Round, rich green bumpy leaves splashed silver.	2.00
TEMPLINI (W)-Pointed, toothed leaves splotched creamy-yellow. Adventitious plantlets on stems, veins. Pink flrs.	1.00
TINGLEY MALLETT (F) Purple-green leaves veined silver-pink, dark red underneath. Large pink flowers.	1.00
THURSTONI - Glossy, bronzy leaves, red underneath. Pink hairy flowers. Vigorous.	.75
PAUL BRUANT (W)-Deeply toothed bronzy leaves. Pink blooms.	1.00
<u>VELLOZOANA</u> (F) - Silken olive green leaves, light green veins, flushed red underneath. Blush pink flowers.	1.50
TRAILING OR BASKET BEGONIAS	
LIMMINGHEI (W)-Pointed shiny green leaves, coral red flrs.	1.00
SHIPPY'S GARLAND (W)-Branching stems, shiny green crinkled leaves, bright coral pink flowers.	.75

ANGEL WING OR CANE BEGONIAS

<u>ALBO PICTA</u> (GUINEA WING)(F) - Slim, dark green silver spotted leaves, white flowers on slender stems.	.50
ALZASCO (F) - Dark green ruffled leaves, silver spotted, dark red underneath. Clusters of bright red flowers.	.75
<u>ACUTANGULA</u> - Lustrous ruffled leaves, red under, pink flrs.	.75
<u>ANGULARIS</u> (ZEBRINA) - Gray-green silken leaves, white blooms.	.75
CORALLINA DE LUCERNA (F) - Dark green silver spotted leaves, clusters of coral-pink blooms. Vigorous.	.75
<u>DICHROA</u> - Glossy green leaves, arching stems, orange flrs.	1.50
FLAMINGO (F) - Silver spotted leaves, arching stems, pink flrs.	1.00
<u>MACULATA</u> - Silver spotted lvs., arching stems, pink flowers.	1.50
MEDORA - Small dark green leaves, silver spotted. White flrs.	.50
ARGENTEA GUTTATA (TROUT LEAF) - Heavily silver spotted leaves, creamy white flowers.	.75
ORANGE DAINTY (F) - Dark green leaves, orange flowers.	1.50
ORANGE RUBRA (F) - Glossy green leaves, orange flowers.	1.00
RED COMPTA - Dwarf. Bronzy leaves, red under. Red blooms.	.75
PINAFORÉ (F) - Dark slate green crimped leaves, dark red underneath. Bright salmon flowers.	1.50
PINK PARADE (F) - Silver spotted bronzy lvs., salmon-pink flrs.	1.00
PINK SPOT LUCERNE (F) - Dark green leaves with large pink spots, red underneath. Red flowers.	2.00
PINK WAVE (F) - Dark wavy leaves, light apricot-pink blooms.	1.00
PRESIDENT CARNOT (F) - Satiny, coppery green leaves flushed red below. Bright coral pink flowers.	1.00

HAIRY LEAVED BEGONIAS

ALTO-SCHARFF - Tapering bronzy-green leaves, red underneath. Pink flowers.	.75
<u>BRADEI</u> (LAETVIRIDEA) - Tapering dark green velvety leaves, red plush underneath. Arching stems. White blooms.	1.00
LOMA ALTA - Long, dark bronzy green leaves, dark red reverse. White flowers.	1.00
MARGUERITE - Narrow, bronzy leaves, bushy growth. Pink flrs.	.75
<u>METALLICA</u> - Metallic bronzy green leaves, dark green indented veins. Pink flowers with red hairs.	.75

HAIRY BEGONIAS (Cont'd)

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SAN MIGUEL - Glossy olive green leaves covered with white hairs, red under. Papery stipules on stem. White flowers. 1.00

SCHARFFI - Hairy bronzy leaves, red under. Pink hairy blooms. .75

SUBVILLOSA - Velvety light green lvs., white flrs. in summer. .75

VENOSA (W) - Fle shy glossy leaves covered with white hairs. 1.00

Prominent papery stipules on stem. White flowers.

WOOLY BEAR (F) - Glossy green lvs., wooly brown under, white flrs. .50

SMALL LEAVED BRANCHING BEGONIAS

BARTONEA (WINTER JEWEL) (F) (W) - Dainty pleated russet leaves, silver sprinkled. Tiny pink blooms. 1.00

CATALINA (F) - Pointed, shiny bright green leaves, serrated edge, fragrant pink flowers in profusion. .50

CORBEILLE DE FEU - Glossy oval leaves, branching stems, flaming red flowers. .50

DIGSWELLIANA (W) - Shiny green serrated leaves, red flowers. .50

FOLIOSA (F) - Fern begonia. Tiny dark green leaves, arching red stems, white starry flowers. .50

FUSCHIOIDES ROSEA (F) - Tiny glossy green leaves, arching stems, pendulous pink flowers. .50

RICHMONDENSIS - Glossy green serrated leaves, pink flowers. .50

TEA ROSE - Round glossy green leaves, fragrant pink flowers. .50

SCHMIDTIANA (F) - Glossy, hairy dark green pleated leaves, Light pink blooms. .50

RHIZOMATOUS BEGONIAS

ACETOSA (W) - Round velvety leaves, red plush under, white flrs. 1.25

BROOKS - Dark bronzy leaves, red under, light green main veins, pink stems, white flowers. New. 3.00

BESSIE BUXTON (W) - Upright. Round bronzy leaves, pink blooms. 1.00

BLACK KNIGHT (W) - Miniature. Dark chocolate-brown many pointed star leaf, red under. Bright coral pink flowers. 1.50

BOWERI (EYELASH BEGONIA) (W) - Dwarf. Small bright green leaves stitched black on edge. Sprays of shell pink blooms. .75

BUNCHI (LETTUCE LEAF) (W) - Glossy olive green frilled leaves, red reverse, sprays of pink flowers. .75

CIRCUMLOBATA - Palmate leaves, pink flowers, nice bushy habit. 1.00

RHIZOMATOUS BEGONIAS (Cont'd)

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ERYTHROPHYLLA (POND LILY) (W)-Round glossy dark green leaves, sprays of light pink flowers.	.75
FISCHER'S RICINIFOLIA (W)-Large star shaped light green leaves, red hairy stems, tall sprays of pink blooms.	1.00
FUSCOMACULATA (W)-Star shaped light green leaves laced with chocolate markings. Pink flowers.	.75
GOEGOENSIS (W)(H)-Puckered, peltate leaves ribbed bronze and green, flushed red under. Pink flowers.	2.50
KENWORTHYI (W)-Dark bronzy green ivy shaped leaves, bluish cast, red underneath. Light pink flowers.	1.50
MANICATA (W)-Glossy, round pointed leaves. Cuff of red hairs on stem just below leaf. Pink flowers.	1.00
MANICATA AUREO-MACULATA-As above, leaves blotched yellow.	1.25
MAPHIL (CLEOPATRA) (W)-Dwarf. Beautiful star shaped leaves mark brown and chartreuse, red under. Many pink blooms.	1.00
MASONIANA (IRON CROSS) (F) -Bumpy, gold-green leaves, bold mahogany marking in shape of German iron cross. Flowers striped light green and pink.	2.00
RICKY MINTER (W)-Large coppery frilled leaves, pink flowers.	1.50
SIR PERCY (W)-Pearly silver pointed leaves, edged green, flushed deep rose underneath. Pink blooms.	1.00
SKEEZAR (W)-Dwarf. Glistening silver-white and green star shaped leaves. White flowers.	1.00
SUNDERBRUCHI var. HERACLEIFOLIA (W)-Deeply cut star shaped dark green leaves, pink flowers.	1.00
TAMO (W)-Upright. Dark coppery leaves, white flowers.	1.00
ZEE BOWMAN (W)-Dwarf. Leaves splashed silver and green, rose-red underneath. Pink flowers.	.75
DOUBLE FLOWERING SEMPERFLORENS BEGONIAS (F)	
ALOHA (F) -Huge fluffy double salmon-orange blooms, bright green foliage. Dwarf, branching. A NEW color.	1.50
CURLY LOCKS (F) -Dark coppery lvs., pink blooms crested yellow.	.75
DOUBLE CAROL (F)-Dark foliage, very dbl. crimson-red blooms.	1.25
BALLET (F)-White blooms tinged pink, dark foliage. Compact.	.75
FIREFLY (F)-Bright red crested blooms, dark leaves, compact.	.75
PINK FIREFLY (F) Pink flowering sport of FIREFLY.	.75

DOUBLE SEMPERFLORENS BEGONIAS (Cont'd)

Page 19

GREEN THIMBLEBERRY (F)-Rose pink crested blooms, green lvs.	.75
PISTACHIO (F) - Pink blooms crested green, dark bronzy leaves.	1.50
SOUTH PACIFIC (F) - Very double bright red blooms, glossy green leaves, dwarf, branching. New.	1.50
SPUN ROSE (F) - Camellia type pink blooms, dark foliage.	1.25
JOAN STRONG (F) - Very dbl. pink blooms, dark coppery leaves.	.75
CALLA LILY BEGONIAS (F)	
CHARM (F) - Bright green, yellow spotted leaves, pink flowers.	.75
MAINE VARIETY (CALLA QUEEN) (F) - New leaves all white.	1.00
Deep pink blooms. Strong grower.	
RUBY JEWEL (F) -White & green leaves. Semi-dbl. red blooms.	1.00
Nice dwarf, compact growth.	
REX BEGONIAS - All highly recommended for fluorescent light culture.	
AMERICAN BEAUTY (F) - Brilliant lustrous red, black center.	1.00
BABY RAINBOW (F)-Miniature. Silver, plum center, purple edge.	1.50
AUREOLA -Silver flushed pink, green and pink speckled edge.	1.25
BLACK KNIGHT (F)-Blackest purple, center band of pink dots.	1.00
CORKSCREW (F)-Spiraled silver leaf, splashed green.	1.25
COUNTESS LOUISE ERDORBY (F) - Spiraled, silver gray-green, pink edged, pink hairy (H)	1.50
CRIMSON GLOW (F) - Shimmering rose pink leaf, dusted silver.	.75
CAN-CAN (F) - Deeply cut leaf, rich metallic silver overlaid fuschia-pink.	.75
CURLY FIRE FLUSH (F)(H)- Spiraled olive green leaf, dark red center and edged, thickly covered with bright red hairs.	1.25
CURLY SILVER QUEEN (F)-Brilliant silver, center and edge green.	1.50
CURLY SILVER SWEET (F)-Ruffled silver leaf, deep red under.	1.25
DEW DROP (F)- Miniature. Ivy shaped pearly silver leaf, overlaid lavender-pink.	1.25
EMBER (F)-Glowing crimson -pink, black veins, flecked silver.	1.00
EVERGREEN (F)-Soft, satiny emerald green, faintly netted red.	1.00
FIRE FLUSH (F)-Olive green, red center & edge, bright red hairs.	1.00
HELEN LEWIS (F)-Deep purple leaf, broad center band of silver.	1.00
HELEN TEUPEL (F)-Deeply cut, pointed leaf, maroon brushed glowing silver-pink.	.75
HIS MAJESTY(F)-Deepest purple-black, center zone frosty pink.	1.00

REX BEGONIAS (Cont'd)

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PRINCE CHARMING	Thickly silver dusted, flushed pink edge.	1.00
KING EDWARD (F)	- Red-purple, center zone spotted deep pink.	1.00
LORRAINE CLOSSON (F)	- Dwarf. Brilliant metallic red, edged black-green. New.	1.50
LUCILLE CLOSSON (F)	- Dwarf. Silver overlaid deep rose-pink, black green edge.	1.00
LOUISE CLOSSON (F)	- Dwarf. Black-green heavily blotched metallic fuschia-pink.	1.00
MERRY CHRISTMAS (F)	- Zoned satiny red, silver and green.	1.00
MOUNTAIN HAZE (F)	- Smoky lavender-pink dusted silver.	1.00
NORTHERN LIGHTS (F)	- Pointed silver leaves flushed pink.	.75
OUR INDIAN (F)	- Deep metallic crimson, edged black.	1.00
QUEEN WILHELMINA (F)	- Silver leaf, blistered surface.	1.00
RED BERRY (F)	- Miniature. Solid satiny dark red leaf.	1.00
SILVER QUEEN (F)	- Silver leaf, dark red center and edge.	1.00
SALAMANDER (F)	- Pointed silver leaf, deeply veined dark green.	.75
THRUSH (F)	- Dark olive green-maroon maple leaf, dusted silver.	1.00
WINTER SUNSET (F)	- Zoned dark and bright red, blending into silver and pink.	1.00
OTHER PLANTS FOR WINDOWSILL OR FLUORESCENT LIGHTS:		
ACALYPHA HISPIDA (CHENILE PLANT) (F)	- Bright green leaves, showy bright red pendant spikes. Everblooming.	1.00
BELOPERONE GUTTATA (SHRIMP PLANT) (F)	- Small downy leaves, overlapping russet red bracts with white flowers.	.50
BERTOLONIA MACULATA (F)	- Dwarf. Copper and silver leaves, sparsely white hairy, pink underneath, pink flowers.	1.50
BOUGAINVILLEA	- Shrubby or vining plant, colorful papery bracts. Barbara Karst (red), salmon or yellow.	1.50
BROWALLIA speciosa major (F)	- Everblooming branching vine with starry blue flowers.	.50
CROSSANDRA infundibuliformis (F)	- Dark green glossy gardenia-like leaves, showy bright salmon flowers.	1.00
IMPATIENS (F)	- Dwarf hybrids - white, pink, red or orange.	.35
IMPATIENS platypetalum orientiaca	- Soft yellow flowers.	1.00
HOYA BELLA (F)	- Miniature wax plant. Small pointed leaves, waxy white pink centered starry blooms. Fragrant.	1.00

HOYA CARNOSA VARIEGATA - Leaf edges variegated pink and white. Fragrant pink starry blooms in spring.	1.00
EXACUM AFFINE (F) - Many fragrant blue flowers with yellow eye on compact, bushy plant.	1.00
NEPHROLEPIS VERONA (F) - Beautiful light green lacy fern.	1.00
OXALIS hedysaroides rubra ('Firefern') (F) - Deep ruby-red fern-like foliage. bright yellow blooms. Dwarf.	1.00
PELLIONA DAVEAUANA - Trailer. Tiny silver & copper leaves.	.50
PELLIONA PULCHRA - Trailer. Black veined leaves.	.50
STREPTOSOLEN JAMESONII (Orange Browallia) Branching vine with bright orange & yellow flowers late winter and spring.	.75
TIBOUCHINA SEMIDECANDRA (Glory Bush) Downy ovate leaves, large climatis- like purple flowers all summer.	.75
KALANCHOE TOMENTOSA (Panda Plant) Russet tipped, soft silver-gray succulent leaves like 'pussy ears'.	.35
ZEBRINA PENDULA - MULTICOLOR or QUADRICOLOR (Variegated Inch Plant) - Leaves brightly colored pink, cream, white, purple, green and silver.	.50
HIBISCUS - Red single, or double yellow	1.00
ESCHLUMBERGERA BRIDGESII - Christmas Cactus - Pink blooms in December and January.	.50

M. J. KARTUZ
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Wilmington, Mass .

(return postage guaranteed)